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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/827,107		04/05/2001	Jerald K. Rasmussen	55940USA7A.002	5006
32692	7590	10/02/2003		EXAMI	NER
3M INNO PO BOX 33		E PROPERTIES CO	LUKTON, DAVID		
ST. PAUL,		133-3427		ART UNIT	PAPER NUMBER
				1653	16
			•	DATE MAILED: 10/02/2003	\mathcal{T}

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)					
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Office Action Summary	09/827,107	RASMUSSEN ET AL.					
Office Action Summary	Examin r	Art Unit					
TI MANUALO DATE of this assessment of	David Lukton	1653					
The MAILING DATE of this communicati n appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 Ci after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, on the second of the specified above, the maximum statutory provided to the second of the second o	ON. FR 1.136(a). In no event, however, may a repon. a reply within the statutory minimum of thirty period will apply and will expire SIX (6) MONTI statute, cause the application to become ABA	oly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on	<u>21 January 2003</u> .						
2a) ☐ This action is FINAL . 2b) ☑	This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) 1-66 is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.						
•	Claim(s) is/are allowed.						
· · · · · · · · · · · · · · · · · · ·	Claim(s) is/are rejected.						
<u> </u>	7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-66</u> are subject to restriction and Application Papers	d/or election requirement.						
9) The specification is objected to by the Exa	miner						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the application from the Internationa* See the attached detailed Office action for a	al Bureau (PCT Rule 17.2(a)).	_					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
 a) The translation of the foreign language 15) Acknowledgment is made of a claim for dor 	• • • • • • • • • • • • • • • • • • • •						
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-946) 3) Information Disclosure Statement(s) (PTO-1449) Paper No.	8) 5) Notice of Int	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152)					

Restriction to one of the following inventions is required under 35 U.S.C. §121:

- I. Claims 1-30, drawn to a method of solid phase synthesis.
- II. Claims 31-66, drawn to a functionalized support.

The claimed inventions are distinct.

The scope of the functionalized supports to which the method claims are drawn far exceeds the scope of the claims that are drawn to a functionalized support *per se*. However, to the extent that there overlap between the functionalized supports of Group I and those of Group II, inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP 806.05(h)). Notwithstanding the foregoing restriction, in the event that Group II is elected, and claims therein found allowable, a portion of Group I will be rejoined therewith. The portion of Group II that will be joined with Group I will be that portion which requires the limitations on the functionalized support which were found to be allowable in Group II.

Applicant is advised that for the response to this requirement to be complete, an election of the invention to be examined must be indicated, even if the requirement is traversed (37 C.F.R. 1.143).

Applicant is reminded that upon cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

In addition to the foregoing, applicants are required under 35 U.S.C. §121 to elect—species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Regardless of which group is chosen for initial examination, the first "specie" to be elected is a specific functionalized support. If a specific formula is chosen, all substituent variables should be accounted for, including integer variables. In addition, a specific "support material" (corresponding to variable "SS") should be selected, such as a polyurethane tube or a polyester fiber or a polycarbonate sheet—or a polystyrene disc in which the polystyrene is crosslinked with divinyl benzene, or a polystyrene bead in which the polystyrene is not crosslinked.

In the event that Group I is chosen for initial examination, an additional species election is required, namely, a specific compound that is the product of the synthesis.

Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a generic claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are witten in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP 809.02(a).

Should applicant traverse on the ground that the species are not patentable distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. §103 of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Lukton whose telephone number is 703-308-3213. The examiner can normally be reached Monday-Friday from 9:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Low, can be reached at (703) 308-2923. The fax number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

PATENT EXAMPLES
GROUP 1800